PTO/SB/17 (10-08)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Num	ber	10/581,286-Co	0/581,286-Conf. #3176		
FEE TRANSMITTAL				Filing Date		April 2, 2007			
			First Named Inventor		Sung PARK				
For FY 2009			Examiner Name		H. Shibru				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2621				
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket I	1630-0539PUS	539PUS1				
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
The posit Account Deposit Account Number. 102-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity (5) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$)									
Fee Description Each claim over 20 (including				Fee (\$) 52	26				
Each independent claim over 3 (including Reissues)							220	110	
							195		
				ee Paid (\$) <u>Multiple Dependent Claims</u>				i	
17 -22 or HP x =			Fee (\$)			Fee Paid (\$)			
HP = highest number of total claims	paid for, if	greater than 20.				_			
	Claims	Fee (\$)	F	ee Paid (\$)					
2 -3 or HP = X = HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
	a Sheets						<u>ree</u>	raiu (\$)	
100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 810.00									
SUBMITTED BY									
Signature	Hu	CD an	٥	Registration No. (Attorney/Agent)	40,95	3 Telephone	ne (703) 205-8000		
Name (Print/Type) Esther H. Chong Date January 19, 201							19, 2010		
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